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# **Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year**

Sweet Grass County High School ----- Last Updated May 15, 2013

<p><b>English: Minimum Core – 4 years.</b> In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature.</p> <p><b>English: Rigorous Core – 4 years.</b> Recommendation: a designated college-prep composition or research writing course.</p> <p><u><i>Yearlong English courses including Composition Speech, and Literature:</i></u></p> <p>American Literature I, II AP English Communication Arts I, II, III, IV Composition Creative Writing Drama English I Honors English I English Literature I, II Film and Literature Frontier Literature Journalism Language and Literature Montana Heritage Mythology Novels Poetry Science Fiction Shakespeare Speech and Debate Themes in Literature World Literature I, II</p> <p><i>Note: Sweet Grass County HS plans its English curriculum such that all courses combine composition, speech and literature.</i></p>	<p><b>Social Studies: Minimum Core – 3 years.</b> The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses.</p> <p><b>Social Studies: Rigorous Core – 3 years.</b> As above, with recommendation: one half year or more of other courses such as psychology, humanities.</p> <p>Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic &amp; Student Affairs, April 2002.)</p> <p><u><i>Global Studies:</i></u></p> <p>World Geography I, II World Movements</p> <p><u><i>American History:</i></u></p> <p>America in Conflict I, II American Social Movements American West</p> <p><u><i>Additional Social Studies Courses:</i></u></p> <p>Ancient World History AP Government By the People, For the People Democratic Principles Law and Justice Revolution U.S. International Relations WWI to Present</p>
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<p><b>Math: Minimum Core – 3 years.</b>  Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8<sup>th</sup> Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.)</p> <p><b>Math: Rigorous Core – 4 years.</b>  A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).</p>	<p><b>Science: Minimum Core – 2 years.</b>  Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed below or another approved college preparatory lab science.</p> <p><b>Science: Rigorous Core – 3 years.</b>  One full year of general earth science, biology, and chemistry or physics.</p>
<p><u>Satisfies Minimum Core:</u></p> <p>Integrated Math I  Integrated Math II  Integrated Math III  Algebra I  Algebra II and Trigonometry  Geometry</p> <p><u>Satisfies Rigorous Core:</u></p> <p>N/A</p>	<p><u>Lab Science Courses:</u></p> <p>Biology I, II  Honors Biology I  AP Biology  Chemistry  AP Chemistry  Earth Science  Integrated Science  Physics</p> <p><u>Additional Science Courses:</u></p> <p>N/A</p>

**Electives: Minimum Core – 2 years, chosen from the following.**

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

**Electives: Rigorous Core – 3 years, chosen from the following.**

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science).

**Career, Vocational and Technical Education:**

Accounting  
Advanced Accounting  
Agricultural Mechanics  
Advanced Agricultural Mechanics  
Agricultural Welding  
Advanced Agricultural Welding I, II  
Computer Programming  
Advanced Programming I, II  
Advanced Word Processing  
Agricultural Business  
Agricultural Construction  
Agricultural Education I, II  
Agricultural Electrical Wiring  
Agricultural Leadership  
Agricultural Sales and Communication  
Agricultural Technology  
Agricultural Woodworking  
Agri-Science  
Animal Science I, II  
Business Computers  
Consumer Economics  
Culinary Arts and Nutrition  
Culinary Entrepreneurship  
Childhood and Parenting  
Family Living and Health  
Fashion Design and Entrepreneurship  
Fiber Arts  
Interior Design  
Intro to Computers  
Keyboarding  
Office Practice I, II  
Range and Small Gas Engines  
Skills for Life  
Small Gas Engines/Electrical Wiring  
Textiles and Apparel  
Web Design

**Music:**

Beginning Guitar  
Advanced Guitar  
Band  
Chorus  
Music History  
World Music

**Fine Arts and Speech & Debate:**

Art I, II, III  
Drama  
Mass Media  
Pottery  
Publishing and Management  
Speech and Debate  
Computer Graphics  
Leather, Wood and Metal Working

**World Language:**

Spanish I, II, III, IV